



System Architect – Ethernet Switching & TSN

For our growing business we are looking for a talented and dedicated System Architect which will take a leading position in the definition and development of our advanced Ethernet products.

Who We Are

Comcores is a leading global provider of silicon proven intellectual property (IP's) where we act as first-movers for solutions towards global blue-chip companies within aerospace, automotive, industrial automation and wireless.

We strive to front new technologies that enables next generation and are engaged in universities around the world, powerful partnerships and industry relations that can ensure our competitiveness and enable new solutions.

Comcores is recognized among global market-players for our responsiveness, our agility and our professionalism in making and supporting cutting edge developments across the digital channel and radio value chain.

Our team consist of approximately 40 people with various technical engineering background spread across 10 (+) nationalities and several European locations with HQ in Kongens Lyngby, Denmark. We pride ourselves with having a team of the best executors, with a mindset fostering a team-spirit and focused on achieving great results. We deliver what we promise.

Our situation

We are gearing up to serve a growing number of customers in an early-stage market for TSN Ethernet solutions (Time Sensitive Networking). We are in a constant dialogue with well-known global brands, who are already customers or who see us as a potential supplier.

It takes the brightest minds to be a technology leader. It takes imagination to create technology for the generations to come.

We are privileged that our unique solutions are well recognized by leading OEM players like for example Intel, Xilinx, Analog Devices, Samsung and Fujisoft as our partners.

The Open Position

Comcores is looking for a motivated and skilled colleague to fill a role as System architect for the Ethernet group.

Position Content

As a system architect, you will hold a key position in the Ethernet group that develop everything from high performance ethernet to IEEE1588 timing solutions. You will align solutions with stakeholders to gain knowledge and acceptance of systems requirements, interfaces and use-cases.

Our solutions for TSN Ethernet already include a wide range of IP cores, TSN features and SW solutions. Some of it has already been proven with global blue-chip customers. Some of it is work-in-progress and some of it is still ideas for our roadmap.

Main Responsibilities

- Play a key role in defining architecture for our Ethernet switching solutions for TSN and make sure that it all adds up to solutions with the right market attractiveness.
- Design and architect IP, systems and demo platforms solutions that will enable us to show new technology applications in various verticals.
- Responsible for providing input for roadmap priorities covering all aspects of required IP as well SW requirements.
- Translate customer challenges into technical solution proposals and on that basis secure that we develop the exact right thing.
- Technical guru participating in sales interaction with customers and partners,



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demonstrating reference platforms and working with our sales people and customers at both technical and business level to show how Comcores' TSN Ethernet solutions can provide value to customers organization.

Your Background

- Master or BSc in Engineering with a Network Technology profile or equivalent.
- More than 10 years of working experience as a VHDL/Verilog designer.
- You work with Ethernet technologies today and have a solid insight into Ethernet standards such as IEEE 802.3 and IEEE802.1Q.
- Knowledge about wireless systems and technologies is an advantage.
- Personally, you are focused, systematic and solution-oriented person that manage to transform your skills into action.
- You feel motivated by being the best within your field and like to work with the newest technologies.
- Experience with, customer interaction is an advantage.
- Written and spoken English at high level.

What's in it for you?

Through your contribution you have the opportunity to influence on how coming key technologies globally will unfold and you will work with key players enabling this.

This is an outstanding career option if you are looking to further your career in a paced and dynamic environment.

- We offer a versatile and challenging job opportunity in an international work environment.

- We have a flat organizational structure with room for entrepreneurship, initiative and creativity.
- Our benefits are competitive.
- Comcores is growing fast and internationally, which will give you the unique possibility to work with an international talent pool.
- A great team to work with that consists of highly educated technology engineering enthusiasts.
- Opportunity to influence a unique growth story and work with well-known global blue-chip customers.

We look forward to hear from you!

Please send us your resume to

job@comcores.com

For further information about the position please contact Jørgen Carstensen at +45 60138939 or HR, Anne-Marie Ussing +45 20 81 11 73